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**PHOTOGRAPHIC  
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REPORT**

**NAVAL CRUISE MISSILE SUPPORT  
FACILITIES, NORTH SEA FLEET  
CHINA**

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MAY 1974  
COPY NO. 122  
8 PAGES  
PIR-029/74

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INSTALLATION OR ACTIVITY NAME					COUNTRY
Naval Cruise Missile Support Facilities, North Sea Fleet, China					CH
UTM COORDINATES	GEOGRAPHIC COORDINATES		BE NO.	COMIREX NO.	NIETB NO.
NA	See below		See below	See below	See below
MAP REFERENCE					
CIA. Communist China Railroads, Sheet 77478, Jul 70 (SECRET)					

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	NEGATION DATE (If required)
	NA

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Installation Name	Geographic Coordinates
Ta-ku Shan Naval Missile Support Facility	38-57-58N 121-51-01E
Wei-hai Naval Cruise Missile Support Facility	37-31-55N 122-07-15E
Shih-tao Naval Cruise Missile Support Facility	36-53-05N 122-22-00E
Ching-shan Naval Cruise Missile Support Facility	36-08-53N 120-41-07E
Chiang-ko-chuang Naval Cruise Missile Support Facility	36-08-25N 120-31-40E

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## ABSTRACT

1. This report reviews the five naval cruise missile support facilities in the North Sea Fleet, China. The report contains a map and annotated photographs.

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## INTRODUCTION

2. The North Sea Fleet consists of all naval facilities in the Yellow Sea north of 34 degrees 20 minutes north latitude, including those in the Po Hai (gulf) (Figure 1). The North Sea Fleet contains a total of five known naval cruise missile support facilities.

## BASIC DESCRIPTION

3. The Ta-ku Shan Naval Missile Support Facility (Figure 2) consists of a missile support area and a barracks area. The missile support area contains four tunnel entrances, a support building, and general open storage. The barracks area contains two barracks, a messhall, and one support building.

4. The Wei-hai Naval Cruise Missile Support Facility (Figure 3) consists of a missile checkout area and a support area. The missile checkout area contains a drive-through missile checkout building, a missile handling building, a support building, and three tunnel entrances. The support area contains four barracks, a barracks/support building, a messhall, two vehicle storage buildings, and four support buildings.

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5. The Shih-tao Naval Cruise Missile Support Facility (Figure 4) is in a late stage of construction and consists of a missile checkout area and a support area. The missile checkout area contains a drive-through missile checkout building, a missile handling building, a support building, and five tunnel entrances. The support area contains three barracks, three barracks/support buildings, a vehicle storage building, and two support buildings. The facility was recently identified after comparing it with the Wei-hai and Ching-shan Naval Cruise Missile Support Facilities.

6. The Ching-shan Naval Cruise Missile Support Facility consists of a missile checkout area (Figure 5a) and a support area (Figure 5b). The missile checkout area contains a drive-through missile checkout building, a missile handling building, a heating plant, two support buildings, and four tunnel entrances. The support area contains an administration building, two barracks, a messhall, a heating plant, and seven support buildings.

7. The Chiang-ko-chuang Naval Cruise Missile Support Facility (Figure 6), formerly a naval ammunition depot, contains four double-bay storage buildings, six partially revetted arch-roofed storage buildings, five partially revetted flat-roofed storage buildings, and 16 dispersed support buildings.

#### Conclusion

8. Several similarities between the Wei-hai, Shih-tao, and Ching-shan Naval Cruise Missile Support Facilities were observed as the result of a comparative analysis (Table 1). The most distinctive

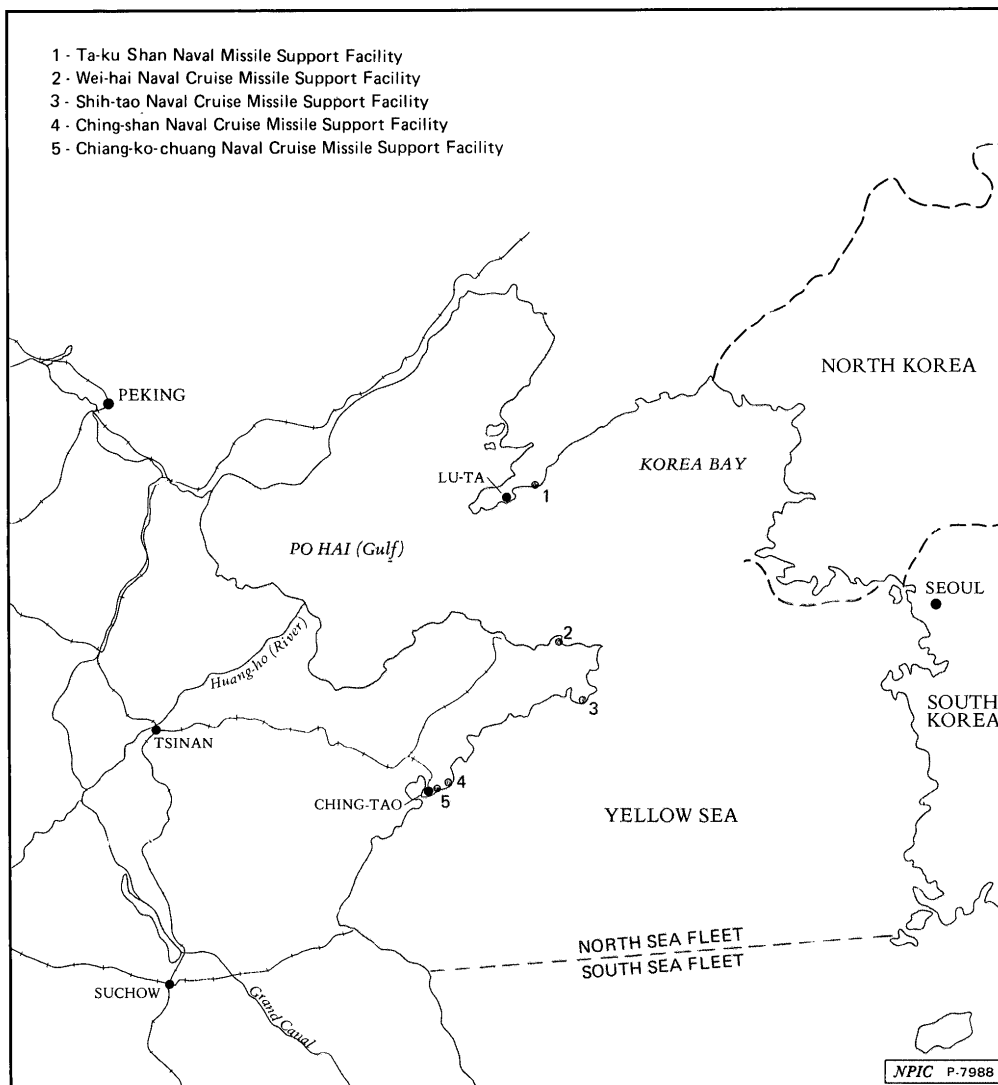


FIGURE 1. LOCATION OF NAVAL CRUISE MISSILE SUPPORT FACILITIES, NORTH SEA FLEET, CHINA

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similarities were the drive-through missile checkout buildings, the concrete roads/handling areas, and the proximity of the cruise missile facilities to berthing facilities.

9. STYX missile crates have been reported at all of the identified naval cruise missile support facilities except Shih-tao, which is in a late stage of construction.

10. Cruise missiles have not been associated with Chinese submarines; therefore, the identification of a naval cruise missile support facility strongly indicates that the nearby berthing facility will service surface vessels.

*Table 1. Comparison of the Three Major Naval Cruise Missile Support Facilities*

	Wei-hai (Figure 3)	Shih-tao (Figure 4)	Ching-shan (Figures 5a and 5b)
Distance to nearby berthing facility (nm)	1.5	1.4	1.0
Consists of 2 areas - missile checkout and support	Yes	Yes	Yes
Concrete roads/handling areas present	Roads/hand- ling areas	Roads/hand- ling areas	Handling areas
Number of tunnel entrances	3	5	4

\*Only one tunnel entrance could be accurately measured.

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